



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14038	40/46
2.	Visual Inspection	ok - 6.0 mm (Cylindrical)	Drill at 375 AB
3.	Pellet Die No.	14081	UT-ak
4.	Hardened by	Lark Permy	Relief-ak
5.	Received by after hardening (Name)	Janjan	(2-2) 310 mm
6.	Hardness achieved on 1 st side	50-1-50-4 HR	Relief 6.5 6 mm
7.	Hardness achieved on 2 nd side	52-0-52-1 HR	6 mm - ak
8.	Ovality after hardening 1 st side	(0.0) mm	PCD - 310 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M10/1.5"
10.	Outside Diameter	410 mm	Deep - 10.5 mm
11.	Inside Diameter	318 mm	Tapping M10/1.5"
12.	Width of die	108 mm	Head - 8

Inspected By (Sign) & Date

Janjan 20/2/25

1. Finish Fitting size 1st side

381.2 \pm 0.10 \pm 0.10 mm

2. Finish Fitting size 2nd side

381.2 \pm 0.09 \pm 0.10 mm

3. Finish size made by

Inspected By (Sign) & Date

Janjan 20/2/25

1. Supplied to (Customer Name)

Mahar Shiv Shakti, Rajasthan

2. Dispatch Date

Reported By (Sign) & Date

Janjan 20/2/25

Satya 21/2/25

Reviewed by (Engineer-CNC)

Manager-CNC